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MS SHEPHARD, PL BAEHMANN, KR GRICE - Communications in applied numerical methods, 1988 - cat.inist.fr

The versatility of automatic mesh generators based on tree structures and advanced **geometric constructs**. MS SHEPHARD, PL BAEHMANN ...

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[A new algorithm for the real structured singular value](#)

R DAILEY - 1990 American Control Conference, 9 th, San Diego, CA, 1990 - csa.com

... Unlike other algorithms for the real SSV, it does not require the computing of convex hulls or other difficult **geometric constructs**. ...

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S Meguerdichian, F Koushanfar, M Potkonjak, MB ... - INFOCOM 2001. Twentieth Annual Joint Conference of the IEEE ..., 2001 - ieeexplore.ieee.org

... of coverage in the network, to our knowledge this is the first time that an algorithmic ap- proach combined with computational **geometry constructs** was adopted ...

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[AN APPROACH TO AUTOMATIC THREE-DIMENSIONAL FINITE ELEMENT MESH GENERATION - group of 3 »](#)

C JAMES, DA CAVENDISH, H WILLIAM - INTERNATIONAL JOURNAL FOR NUMERICAL METHODS IN ENGINEERING, 1985 - doi.wiley.com

... The three-dimensional triangulator we shall describe makes use of two **geometric constructs**: the so-called Dirichlet Tessellation and the dual Delaunay ...

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[Erep, an editable, high-level representation for **geometric design and analysis** - group of 2 »](#)

CM Homann, R Juan - **Geometric** and Product Modeling - cs.purdue.edu

... 4.1. **Geometric Language Constructs** The purpose of the **geometric constructs** is to express basic shape operations. These include basic ...

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A Bejan, LAO Rocha, S Lorente - International Journal of Thermal Sciences, 2000 - Elsevier

... scales (assemblies, **constructs**). During this optimization and construction procedure the inserts formed a tree network in which every single **geometric feature** ...

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AC Lindsay - Microwave Theory and Techniques, IEEE Transactions on, 1999 - ieeexplore.ieee.org

... Without turning to **geometric constructs** (as discussed in the following section), solving for the optimal value of which maximizes for ...

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MS Floater - **Computer Aided Geometric Design**, 1997 - Elsevier

... MS Floater / **Computer Aided Geometric Design** 14 (1997) 231-250 ... important to be able

to **construct** one ... planar triangulation (with straight line edges) isomorphic ...

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EA Bier, MC Stone - **ACM SIGGRAPH Computer Graphics**, 1986 - portal.acm.org

... change the size of the **rectangle** when the ... user to measure existing **geometric** relationships ... With **computer-aided** illustration this approach involves specifying ...

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[Tolerances in computer-aided geometric design - group of 3 »](#)

JU Turner, MJ Wozny - **The Visual Computer**, 1987 - Springer

... Tolerances - **Geometric** modeling - Solid modeling - **Computer-aided design** ... The Visual

Computer (1987) 3:214226 9 ... between the rightmost **rectangular** part, and ...

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[Design of solids with free-form surfaces](#)

H Chiyokura, F Kimura - ... 10th annual conference on **Computer** graphics and interactive ..., 1983 - portal.acm.org

... speaking, there are two fields in **computer aided geometric design**, that is ...

Fig.14(c) shows a non-**rectangular** face ... internal model of solids in a **computer** need ...

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[Fast computation of generalized Voronoi diagrams using graphics hardware - group of 17 »](#)

KE Hoff III, J Keyser, M Lin, D Manocha, T Culver - ... 26th annual conference on **Computer** graphics and interactive ..., 1999 - portal.acm.org

... data manipulation, shape analysis, **computer** animation, robot ... for a number of **geometric**

computations, such ... point sampling induces a **rectangular** cell subdivision ...

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J Bloomenthal, K Shoemake - ... 18th annual conference on **Computer** graphics and interactive ..., 1991 - portal.acm.org

... animation of two adjacent **rectangular** skeletons, with ... skeleton weight along a line, for example ... of Implicit Surfaces." **Computer Aided Geometric Design** 5 (1988 ...

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[Animating rotation with quaternion curves](#)

K Shoemake - ... 12th annual conference on **Computer** graphics and interactive ..., 1985 - portal.acm.org

... a single rotation, just as **rectangular** coordinates represent ... behavior is not unknown in **computer** graphics; any ... 1. Now the B6zier **geometric** construction comes ...

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